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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of

Complete if Known				
Application Number	10/020,214			
Filing Date	December 18, 2001			
First Named Inventor	Alper T. ERDOGAN, et al.			
Group Art Unit	2661			
Examiner Name	Unassigned			
Attorney Docket Number	56162.000322			

				U.S. PATENT DOCUM	MENTS		
Examiner Initials *		U.S. Patent Document		Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant	
	Cite No.	Number	Kind Code <sup>2</sup> (if known)	of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
QG.	U1	5,285,474		Chow et al.	02/08/94	RFC	EIVED
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QG	P1	. JOHN M. CIOFFI, et al, "A Data-Driven Multitone Echo Canceller", IEEE Transactions On Communications, Vol. 42, No. 10, October 1994, pages 2853-2869.				
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